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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/552,177
Filing Date	October 5, 2005
First Named Inventor	AHEARN, Joseph M.
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	021182-000410US

### ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input checked="" type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/ Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>Cited References A1-A7; Return Postcard |
|---|---|--|

Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Kenneth A. Weber		
Date	1/3/2006	Reg. No.	31,677

### CERTIFICATE OF TRANSMISSION/MAILING

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On January 3, 2006

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]  
Anna C. Kundel

PATENT  
Attorney Docket No.: 021182-000410US  
Client Reference No.: 00561

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

AHEARN, Joseph M., and  
MANZI, Susan M.

Application No.: 10/552,177

Filed: October 5, 2005

For: IDENTIFICATION AND  
MONITORING OF SYSTEMATIC  
LUPUS ERYTHEMATOSUS

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR §1.97 and  
§1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 1287 OG 163] are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Kenneth A. Weber  
Reg. No. 31,677

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/552,177	
			Filing Date	October 5, 2005	
			First Named Inventor	Ahearn, Joseph M.	
			Art Unit	Not Yet Assigned	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	021182-000410US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A1	BUYON, JP, et al., "Assessment of disease activity and impending flare in patients with systemic lupus erythematosus," <u>Arthritis Rheum.</u> , 1992, Vol. 35, pp. 1028-1037.	
	A2	FALK, RJ., et al., "Radioimmunoassay of the attack complex of complement in serum from patients with systemic lupus erythematosus," <u>N. Engl. J. Med.</u> , 1985, Vol. 312, pp. 1594-1599.	
	A3	MANZI, S., et al., "Sensitivity and specificity of plasma and urine complement split products as indicators of lupus disease activity," <u>Arthritis &amp; Rheumatism</u> , July 1996, Vol. 39, No. 7, pp. 1178-1188.	
	A4	MANZI, S., et al., "New insights into complement: a mediator of injury and marker of disease activity in systemic lupus erythematosus," <u>Lupus</u> , 2004, Vol. 13, pp. 1-6.	
	A5	NAVRATIL, JS, et al., "Apoptosis and autoimmunity: complement deficiency and systemic lupus erythematosus revisited," <u>Curr. Rheumatol. Rep.</u> , 2000, Vol. 2, pp. 32-38.	
	A6	RICKER, DM., et al., "Serum C3 levels are diagnostically more sensitive and specific for systemic lupus erythematosus activity than are serum C4 levels," The Lupus Nephritis Collaborative Study Group, <u>Am. J. Kidney Dis.</u> , 1991, Vol. 18, pp. 678-685.	
	A7	SENALDI, G., et al., "Correlation of the activation of the fourth component of complement (C4) with disease activity in systemic lupus erythematosus," <u>Ann. Rheum. Dis.</u> , 1988, Vol. 47, pp. 913-917.	

Examiner Signature		Date Considered	
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.